## ISSUE SLIP STAPLE AREA (for additional cross references)

	INITIALC	ID NO.	DATE
POSITION -	INITIALS		
FEE DETERMINATION			
O.I.P.E. CLASSIFIER			
FORMALITY REVIEW			
RESPONSE FORMALITY REVIEW			· · · · ·
	i i		L

## INDEX OF CLAIMS

	111221	-	_
=	Rejected Allowed (Through numeral) Canceled Restricted	I A	Non-elected Interference Appeal Objected

			3	į						=	7	т	 hr		nt			ner:	ai)
	٠	۲.		:,	•	•				÷	1	'			y,				
	-									•		•••							
ſ	Cla		Т		_	_	-	-	C	a	te	_	_		_	_		7	[
1	Cla	Г	Т-	ī	ą	7	М	ŕ	₹	7	Ť	٦		Τ			T	٦	Γ
, l	=	Arioina		9	LE CRIMENT	3		Sec.	1	1000	1							١	-
î	Final	ځ	<u> </u>	<u>-</u>	Š	18		2	1	ì	l			1		_			
1	7	7	1	Ñ	Ì		η	j	ı F	Ξ	1			T			$\perp$	]	L
-	っ	t	2	٦	ì	li	1		I	ī	I					L	1	╛	-
	3	T	3	1	T	П	٦	٦		I	Ι		Ĺ			L	┸	╛	ļ
	Íч́		4	1	Ī	$\Pi$			$\prod$	Ţ	Į		L	1	_	L	4	4	- }
	Z Y		5	1		Ц	Ц	Ц	Ц	1	ļ	_	Ļ	+	_	-	+	4	ŀ
(	1	≱	٤,	Щ	4	Ľ	Ц	Ц	4	4	+		╀	+		╀	+	$\dashv$	- 1
٠.	5	4	7		4	1	L	Н	4	4	+	_	╀	+	_	╀	+	┥	ŀ
	Ľ	4	8	$\parallel$	+	+	F	Н	Н	-	+		╀	+	-	╁	╅	┨	- 1
٠.		١.	9	╢	1	+	ł	۲	H	4	+	-	+	+	_	t	+	٦	- }
•		9	10	4	Н	+	H	H	H	1	+		+	+	_	t	+	ᅦ	
				1		rt.	<u>,,</u>	t,		÷	#		T	7	_	T	7	ヿ	
	片	#	13	-	۲	†	ч.	Ť	۲	_	†	_	T	1					
T	十		14	$\overline{\ }$	Τ	†	_	t		_	1		I			Ι			
•	Τ	_	15	_	-	I		Ι			I		I			1	_		
	$\Gamma$	1	16			1		I			1	_	1	_]		1	_	_	
			17		L			I			4		4	_	_	4	4	4	
		_	18	·-	L	4	_	1	_	L	4	_	4	_	_	+	4		
•			19		Ľ	4	_	ļ		L	4	_	+		L	+	-		
	L		20		L	1	_	1		L	4	_	4		L	4	_		
			21		Ļ	4	_	1		L	4	_	+	_	Ļ	4	_		
			22		Ļ	4	_	4	_	L	4	_	+	_	┞	+			
	L		23	_	╀	4	_	+	_	┞	ᅱ	_	╁		┞	+		┝	1
	$\vdash$	_	24	_	╀	+	_	+	_	╀	-	-	+	_	┞	+		-	1
	$\perp$		25 26	_	╁	$\dashv$	_	+	-	╁	-	┝	+		t	7		-	1
	+		27	H	╁	+		+	-	t	_	H	+	_	T	7		Г	1
	+		28	$\vdash$	t	7	-	†	_	t	_	H	7		T	┪		Γ	1
	H		29	-	t	┪		1	_	t	_	T	7	_	T	٦			
••	H	٦	30	Η	$\dagger$	7	_	1		Ţ	_	Ι	_		Ι				1
	r	-;	31	Γ	Ť	7		]	_	I			I		Ĺ		L	L	1
	T	_	25	Γ	I					I		Ĺ		_	1		L	ot	4
		·	33	١.	$\int$		L			1	_	L	4	_	1		<u> </u>	1	4
	.[	_	34		1	_	L		_	1	_	L	4	_	+		-	╀	-
	1	_	35		1	_	L	_	-	4	_	+	_	L	+	_	⊢	╀	-
	1	_	36		4		L	_	<u> </u>	+	_	╀	_	$\vdash$	+	_	-	╀	┨
	-	<u>.                                    </u>	37 38	+	+	_	1	_	$\vdash$	+	_	+	_	┝	+	_	1	╁	1
	ŀ	_	39	-	+	_	+	<u>-</u>	$\vdash$	+		+	_	H	+	_	$\vdash$	十	1
	1	_	40	-	+		۲	_	-	+	_	+	_	$\vdash$	†	_	1	T	1
	- }	_	41	-	+	-	╁	_	┝	+	-	†	-	H	+		+	十	1
	- }	_	42	-	+	_	╁	_	+	+		+	_	t	+		t	T	1
	}	_	43	_	+	_	t	-	t	1	_	+	_	t	†	_	T	T	1
	}	_	4	-	+	-	t	_	H	7		†	_	T	1	_	1	T	1
		_	45	-	+		t	_	t	7	Т	1		T	7		I	Ι	]
	- 1		44	-	┪	Т	T		T	1		J	_	Γ	]		I	$\perp$	_
	1		47	7	٦		Ţ		Ι		I			Ĺ		_	1	⊥	4
			48	3			I		I		L	_	_	1	_	_	4	4	4
			49	9			I		I		Ĺ		_	1		_	4	4	4

Cla	im				Da	te		_			
Final	Original										
Fir		1	↓_	-	-	┞	╀	╀	┝	Н	
	51	╀	┼-	-	┞	├	╀	╁╌	┢	Н	
<u> </u>	52 53	╀	╁	-	╁	╁	╁	╁	╁╌	Н	
<u> </u>		+-	╀	╀	╁╴	╁╌	╁╴	╁	╁	Н	
├	54	╁	╁	1-	╁	+-	T	$\top$	1	П	
┝	56	╁	+	$\vdash$	T	$\top$	+	$\top$	Τ	$\sqcap$	
H	57	╁	T	+-	T	T	1	T			
Г	58	T	$\top$	1		T		oxdot		Ш	
Г	59	1	T				L	$\perp$	1	Н	
	60	$\top$	L	L	$\perp$	┸	$\perp$	-	$\perp$	4-4	
	61	1	_	1	$\perp$	╀	4	+	+	$\dashv$	
L	62	┸	+	+-	+	4	+	+	╀	+	
L	63	+	╀	╀	+	+	+-	╁	+	+	
-	64	+	+	+-	╀	+-	╁	╫	+	╁┤	
$\vdash$	65	+	╁	╁	╁	╁	╫	╁	+-	$\dagger \exists$	l
$\vdash$	66	+	+	+	╁	+	╁	+	╅	+	l
$\vdash$	68	+	十	+	╁	+	╅	+	+	$\top$	١
-	69	+	+	+	$\dagger$	+	$\top$	$\top$	1		١
H	70	╅	$\top$	+	+	十	1	_	T	$\top$	1
$\vdash$	71	╁	+	+	+	十	$\top$	┪	1	$\top$	1
-	72	十	+	1	1	Ť	十	T	$oldsymbol{\mathbb{I}}$		]
$\vdash$	73	十	T	$\top$	1					$\perp$	1
T	74	$\top$		I	$\Box$	$\perp$		$\Box$	┸	_	1
	75	$\Box$					4	_ _	┵	4	4
	76	$\Box$	$\perp$	_	4	4	4	4	+	+	4
	77	_	$\perp$	1	4	+	4	+	-	+-	4
L	78	4	+		+	+	$\dashv$	4	+	+	1
	79	$\rightarrow$	-	-	$\dashv$	+	$\dashv$	+	+	+	┨
-	80	-+	-+	+	+	+	$\dashv$	+	+	+	4
┝	81 82	$\dashv$	+	+	$\dashv$	$\dashv$	+	-+	+	+	1
-	83	+	┰	$\dashv$	$\dashv$	+	_	_	_	+	_
H	84	+	+	+	寸	+	7	┪	1	十	7
H	85	$\dashv$	$\dashv$	+	寸	7	7	_1	_†		_
t	86	$\dashv$	$\dashv$	1		J			$\Box$		_
T	87	$\neg$		1			$\Box$		$\Box$		
٦	88			$\Box$	$\Box$	$\Box$	$\Box$		_	_	_
	89		$\Box$	$\perp$	_	_	_	_	_	+	_
	90			$\perp$		_	_	_	_		_
	91	Ш		$\dashv$		_	_	_	_	$\bot$	_
	92		$\Box$	4	_	_		_	_		_
	93		$\sqcup$	_		_	_	-		+	
ļ	94	_	$\square$	_	_	_	Н	_		+	_
- }	95	-	Н	$\dashv$	_	$\dashv$	Н	Н	Н	+	-
}	96		Н	-		-	H	Н	$\vdash$	$\dashv$	-
1	97 98	-	$\vdash$	Н	_	H	Н	H	H		_
	99		$\vdash$	H	_	Н	$\vdash$	┌	П	$\top$	_
ŀ	100	_	$\vdash$	Н	۲÷	$\vdash$	1				_

••••	. 01	,,00																_	
Cla	im		_	_				Da	1te	<u> </u>								]	
Finai	Original			ľ															
L.	101	_	H	t	-	-	-	_	†	_	t	_	t	_	T	1	_	1	
-	102	Н	┝	t	_	H	1	Г	7		1	_	Ť	_	T	7		1	
	103	-	┪	t	_	T	Ī	Г	1		1		1		T			1	
_	104		$\vdash$	t	_	t		Г			1		I					]	
	105			I		L	_						1	_	L		L	4	
	106	L	L		_	L		L	_	_	4		4	_	ļ	_	L	4	
	107		L	1	_	Ļ	_	L	4	_	4	_	4	_	1	_	┞	4	
_	108	-	↓_	4	_	╀	_	L	_	L	4		+		╀	_	┞	┥	
L	109	-	╀	4	_	ļ	_	╀	_	H	4	H	+	_	+	_	╀	┨	
-	110		╀	+	_	╁	-	╀	_	┝	-	H	+	_	t	_	t	┪	
-	112	_	╁	1	-	+	-	t	_	┝		H	1	_	†	_	t	┪	
$\vdash$	113		╁	1	-	t	-	t	_	┢	_	H	7	_	†	_	t	┪	
┝	114		+	1	_	t		†	_	r		Τ	1	_	†		T		
┢	11!		†	_	_	†	_	Ť							1		I		
Г	111		T							Γ						_	1	_	ŀ
	11	7				1				L		L	_	L	4		1	_	
	11	_	1	_	L	4	_	1		Ļ		L		L	4	_	+	_	
L	11	9	$\perp$	_	Ŀ	4		1	_	1	_	ļ	_	-	4	_	+	_	l
L	12		$\perp$	_	L	4	_	1	_	1	_	ļ		L	4	_	4	_	l
	12	_	4		L	4	_	4	_	Ŧ	_	1	_	L	-	_	+	_	
L	12	_	4		┞	4	_	4		╀		+	_	H	_	H	+	_	ł
	12		+	-	╀	4	_	+		+	-	╁	-	╁	-	-	+	-	١
-	12	_	+	_	╀	-	-	+		+	-	+	_	┝		┝	1	_	l
$\vdash$	12		+	_	╁	-		+	_	t	-	t	_	t		H	1	_	1
+	12		+		t	1		7		†	_	†	_	T		Γ	7		1
+	_	28	7	_	T	٦	Г	7	_	1	_	1		Ι					]
r	_	29	7		T		Г			1		Ţ		I		L		_	1
Γ	13	30	T		I				_	1		1		ļ		L	_	_	4
Ε		31		_			L	╛	L	1	_	4	_	1		L	_		4
	1:	32	4		1	_	L	_	L	4	_	4	_	╀		╀			4
L		33	4		1	_	L		L	4		4		+	_	╁	4	_	┥
L		34	4		╁	_	-	_	H	4		4	_	+	-	╀	-	├	1
┝		35 36	$\dashv$	_	╂		H	_	H	+		1	_	+		t	-	H	1
┝		37	+	-	+	-	t	_	H	1	_	1	_	†	_	t	_	H	1
-		38	┪	_	+	_	t	_	r		_	٦		Ť		T	_	Г	Ī
r		39	┪		1		t	_	Γ					1		Ι		L	
t	_	40	$\neg$		7		T		Γ					T				L	_
T	1	41			7		T		Γ						_	1	_	L	
T		42			I		I		L					1	_	1		L	_
	_	43			1		1		L		L		L	4	_	4	_	L	_
L		44			4	_	1		Ļ	_	L	_	L	4	_	4		╀	_
Ĺ		45		L	4	_	+	_	+	_	H		$\vdash$	4	_	+	-	+	_
ļ		46	_	L	4	_	+	_	╀	_	┞	_	┝	4		+	_	╁	_
ŀ		47	_	┞	-		+	_	╁	_	╁	_	┝	-	_	+	_	+	_
-		48 149	_	H	┥	_	+	_	t	-	t		۲	+	_	1		t	_
ł		149 150	_	H	-	_	+	-	†	_	t	_	t	┪	<u> </u>	_	_	T	_
L			_	_	_	_	_		_	-	_	_	_		_	_	_	_	_

If more than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)

BEST AVAILABLE COPY